

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20040077106".pn.	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:42
L2	1	l1 and preservative\$1	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:42
L3	349	preservative\$1 near5 (peroxide\$1 or bromide\$1 or hypochlorite\$1 or superoxide\$1 or (super adj oxide\$1))	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:46
L4	0	l3 same urine	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:43
L5	24	l3 and urine	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:43
L6	111	preservative\$1 near5 bromide\$1	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:46
L7	1	l6 and urine	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:46
L8	0	preservative\$1 near5 (lithium adj bromide\$1)	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:47
L9	13	preservative\$1 same (lithium adj bromide\$1)	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:48
L10	70	preservative near5 bronopol\$1	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:48
L11	0	l10 same urine	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:48
L12	409	urine same preservative\$1	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:48
L13	0	l12 same (bhap or bronopol\$1)	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:48
L14	0	l12 same (carbamate\$1 or chlorothioether\$1)	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:49
L15	0	l12 same (dbnpa or dtea)	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:49
L16	3	l12 same (guanide\$1 or biguanide\$1)	US-PGPUB; USPAT	OR	OFF	2006/06/01 14:49

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	214395	@pd>"20051220"	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:23
L2	4254	urine same (synthetic\$4 or artificial\$2 or man-made or (mad adj made) or manmade)	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:25
L3	16	l1 and 436/8.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:25
L4	0	l3 and l2	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:25
L5	4	l1 and 436/18.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:25
L6	0	l5 and l2	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:25
L7	1	l1 and 436/98.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:25
L8	0	l7 and l2	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:25
L9	2	l1 and 252/408.1.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:25
L10	0	l9 and l2	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:26
L11	2	l1 and 424/545.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:26
L12	0	l11 and l2	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:26
L13	211	l1 and l2	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:26
L14	1	l13 and biocide\$1	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:29
L15	1	"20040077106".pn.	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:29
L16	0	l15 and peroxide\$1	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:29
L17	0	l15 and hypochlorite\$1	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:29
L18	1	l15 and bromide\$1	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:31
L19	0	l15 and (superoxide\$1 or (super adj oxide\$1))	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:31
L20	0	l15 and carbamate\$1	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:31

## EAST Search History

L21	0	I15 and sulfone\$1	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:32
L22	0	I15 and thione\$1	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:32
L23	1503	(artificial\$2 or synthetic\$4) near5 urine	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:32
L24	5	I23 same (bronopol\$1 or carbamate\$1 or chlorothioether\$1)	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:35
L25	7	I23 same (guanide\$1 or biguanide\$1 or glutaraldehyde\$1)	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:37
L26	0	I23 same (isothiazoline\$1 or polyquat or sulfone\$1)	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:38
L27	0	I23 same (tertbutylazine\$1 or thione\$1)	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:38
L28	11	I23 same (peroxide\$1 or hypochlorite\$1 or bromide\$1 or superoxide\$1 or (super adj oxide\$1))	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:55
L29	1	I23 same (bhap or dbnpa or dtea or mbt or adbac or tbto)	US-PGPUB; USPAT	OR	OFF	2006/06/01 09:56
L30	0	I23 same (tccbn or tcmtb or thps or tkhps or ttpc)	US-PGPUB; USPAT	OR	OFF	2006/06/01 10:05
L31	4	I23 same biocide\$1	US-PGPUB; USPAT	OR	OFF	2006/06/01 10:06
L32	21	I23 same antimicrob\$3	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:21
L33	1	"5100807".pn.	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:21
L34	1	"4825851".pn.	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:22
L35	1	"4024256".pn.	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:23
L36	1	"4590800".pn.	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:23
L37	83	biocide\$1 same (bronopol\$1)	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:23
L38	4	I37 same (dbnpa or dtea or mbt or adbac)	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:25
L39	1	I38 and urine	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:25
L40	3	I37 same (tbto or tccbn or tcmtb or thps or tkhps or ttpc)	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:26
L41	12	I37 same (carbamate\$1 or chlorothioether\$1 or guanide\$1 or biguanide\$1)	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:32

## EAST Search History

L42	1	l41 and urine	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:27
L43	11	l41 not l42	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:27
L44	12	l37 same (glutaraldehyde\$1 or isothiazoline\$1 or polyquat)	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:33
L45	1	l44 and urine	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:33
L46	4	l37 same (sulfone\$1 or tertbutylazine\$1 or thione\$1)	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:34
L47	1	l46 and urine	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:33
L48	2	l37 same (peroxide\$1 or hypochlorite\$1 or bromide\$1 or superoxide\$1 or (super adj oxide\$1))	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:34
L49	6	stephens-james-matthew-.in.	US-PGPUB; USPAT	OR	OFF	2006/06/01 13:34

## WEST Search History





DATE: Thursday, June 01, 2006

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
	<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L34	l4 and antimicrob\$3	16
<input type="checkbox"/>	L33	l4 and (preservative\$1)	2
<input type="checkbox"/>	L32	l4 and (super adj oxide\$1)	0
<input type="checkbox"/>	L31	l4 and superoxide\$1	0
<input type="checkbox"/>	L30	l4 and bromide\$1	3
<input type="checkbox"/>	L29	l4 and hypochlorite\$1	0
<input type="checkbox"/>	L28	l4 and peroxide\$1	6
<input type="checkbox"/>	L27	l4 and ttpc	0
<input type="checkbox"/>	L26	l4 and tkhps	0
<input type="checkbox"/>	L25	l4 and thps	0
<input type="checkbox"/>	L24	l4 and thione\$1	0
<input type="checkbox"/>	L23	l4 and tcmtb	0
<input type="checkbox"/>	L22	l4 and tcebn	0
<input type="checkbox"/>	L21	l4 and tertbuthylazine\$1	0
<input type="checkbox"/>	L20	l4 and tbto	0
<input type="checkbox"/>	L19	l4 and sulfone\$1	1
<input type="checkbox"/>	L18	l4 and adbac	0
<input type="checkbox"/>	L17	l4 and polyquat	0
<input type="checkbox"/>	L16	l4 and mbt	0
<input type="checkbox"/>	L15	l4 and isothiazoline\$1	0
<input type="checkbox"/>	L14	l4 and glutaraldehyde\$1	1
<input type="checkbox"/>	L13	l4 and biguanide\$1	2
<input type="checkbox"/>	L12	l4 and guanide\$1	1
<input type="checkbox"/>	L11	l4 and dtea	0
<input type="checkbox"/>	L10	l4 and dbnpa	0
<input type="checkbox"/>	L9	l4 and chlorothioether\$1	0
<input type="checkbox"/>	L8	l4 and carbamate\$1	3
<input type="checkbox"/>	L7	l4 and bronopol\$1	0
<input type="checkbox"/>	L6	l4 and bhap	0
<input type="checkbox"/>	L5	L4 and biocide\$1	1

<input type="checkbox"/>	L4	urine and (artificial\$2 or synthetic\$4 or manmade or man-made or (man adj made))	846
<input type="checkbox"/>	L3	stephens-james-m-\$.in.	0
<input type="checkbox"/>	L2	stephens-james-matthew-\$.in.	0
<input type="checkbox"/>	L1	stephens-james-matthew-.in.	0

END OF SEARCH HISTORY

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(FILE 'HOME' ENTERED AT 14:15:44 ON 01 JUN 2006)

FILE 'CAPLUS, CAOLD, MEDLINE, BIOSIS' ENTERED AT 14:20:00 ON 01 JUN 2006  
E STEPHENS JAMES MATTHEW/AU

L1	6 S E2-E3
L2	5 DUP REMOV L1 (1 DUPLICATE REMOVED)
L3	843 S ARTIFICIAL URINE OR SYNTHETIC URINE OR MANMADE URINE OR MAN M
L4	5 S L3 AND BIOCIDES?
L5	3 DUP REMOV L4 (2 DUPLICATES REMOVED)
L6	0 S L3 AND BHAP
L7	0 S L3 AND BRONOPOL?
L8	1 S L3 AND CARBAMATE?
L9	0 S L3 AND CHLOROTHIOETHER?
L10	0 S L3 AND DBNPA
L11	0 S L3 AND DTEA
L12	0 S L3 AND GUANIDE?
L13	1 S L3 AND BIGUANIDE
L14	3 S L3 AND GLUTARALDEHYDE?
L15	0 S L3 AND ISOTHIAZOLINE?
L16	0 S L3 AND MBT
L17	0 S L3 AND POLYQUAT
L18	0 S L3 AND ADBAC
L19	3 S L3 AND SULFONE?
L20	0 S L3 AND TBTO
L21	0 S L3 AND TERTBUTHYLAZINE?
L22	0 S L3 AND TCCBN
L23	0 S L3 AND TCMTB
L24	0 S L3 AND THIONE?
L25	0 S L3 AND THPS
L26	0 S L3 AND TKHPS
L27	8 S L3 AND PEROXIDE?
L28	8 DUP REMOV L27 (0 DUPLICATES REMOVED)
L29	2 S L3 AND HYPOCHLORITE?
L30	7 S L3 AND BROMIDE?
L31	5 DUP REMOV L30 (2 DUPLICATES REMOVED)
L32	0 S L3 AND SUPER OXIDE?
L33	0 S L3 AND SUPEROXIDE?

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